

INTERNATIONAL SEARCH REPORT

Inter Application No
PCT/IB 03/05416

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04L G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	WO 02 091242 A (SUN MICROSYSTEMS INC) 14 November 2002 (2002-11-14) page 5, line 29 -page 9, line 6 page 13, paragraph 3 -page 13, paragraph 4 page 18 -page 22 page 42, line 25 -page 43, line 14 page 45, line 19 -page 45, line 33 page 46, line 32 -page 47, line 19; figures 1,5,11,18 --- -/--	1,3,5-7, 10,11 2,4,8,9

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

23 March 2004

Date of mailing of the international search report

30/03/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>VANA KALOGERAKI, DIMITRIOS GUNOPULOS, D. ZEINALIPOUR-YAZTI: "A Local Search Mechanism for Peer-to-Peer Networks" CIKM'02, 'Online! 4 - 9 November 2002, pages 1-8, XP002242714</p> <p>Retrieved from the Internet: <URL:www.cs.ucr.edu/{vana/kalogeraki-cikm02.pdf}> 'retrieved on 2003-05-27! page 3, right-hand column, paragraph 3 -page 4, left-hand column, paragraph 1</p> <p>---</p>	1
A	<p>WO 02 51057 A (ASPSECURE CORP ;CATO MILES A (US); CORDELL LONNY J (US); WEBER ROB) 27 June 2002 (2002-06-27) abstract</p> <p>---</p>	1,2
A	<p>US 2002/138744 A1 (KITZE CHRISTOPHER ALLIN ET AL) 26 September 2002 (2002-09-26) abstract</p> <p>-----</p>	2

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Information on patent family members

International Application No

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